UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. SEC.1059

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application

	P.O. Box 1450 Alexandria, VA 22313-1450							
Transmitted her invention entitle	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an ed:							
SEMICOND SEALS BET	UCTOR DEVICE MANUFACTURING EQUIPMENT HAVING GATE PROVIDING MULTIPLE WEEN ADJACENT CHAMBERS							
and invented by	y:							
LEE, Sang-H	Iag							
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:							
Which is a:	the Distribute Discretify to the 4 (OID) and a face of the A							
☐ Continuat Which is a:	tion Divisional Continuation-in-part (CIP) of prior application No.:							
□ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:							
Enclosed are:								
	Application Elements							
1. 🛭 Filir	ng fee as calculated and transmitted as described below							
2. 🗵 Spe	ecification having pages and including the following:							
a. 🛚	Descriptive Title of the Invention							
b. 🗆	Cross References to Related Applications (if applicable)							
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. 🗆	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
<i>.</i> e. ⊠	Background of the Invention							
- f. ⊠	Brief Summary of the Invention							
g. 🗵	Brief Description of the Drawings (if filed)							
h. 🛚	Detailed Description							
i. 🗵	Claim(s) as Classified Below							
j. 🛭	Abstract of the Disclosure							

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Application Elements (Continued)										
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	⊠ Formal Number of Sheets								
	b.	☐ Informal Number of Sheets								
4.	\boxtimes	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	□ Computer Readable Form (CRF)								
	b.	Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	c.	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.	\boxtimes	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
·15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.):								

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Accompanying Application Parts (Continued)								
17.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed						
		in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
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Fee Calculation and Transmittal

		CLAIMS A	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	5	- 20 =	0	× \$18.00	\$0.00
ndep. Claims	1	- 3 =	0	× \$84.00	\$0.00
Multiple Dependent Cl	aims (check if	applicable)			\$0.00
				BASIC FE	E \$750.00
OTHER FEE (specify purpose) ASSIGNMENT RECORDATION FEE					
		-		TOTAL FILING FE	E \$790.00
☑ Credit any☑ Charge and	y additional filin	g fees required		F.R. 1.16 and 1.17.	
	o 37 C.F.R. 1.3		at the maiii	ng of the Notice of Allowance, Signature	
Dated: JUNE 23, 200 3				DAM C. VOLENTINE EG. NO. 33289	
			13	OLENTINE FRANCOS, PLLC 2000 SUNRISE VALLEY DRIVI ESTON VA 20191	E, SUITE 150
CC:			т	EL. NO. (703) 715-0870	

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P01ULRG/REV06

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CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate		Fee	
Total Claims	5	- 20 =	0	x	\$18.00		\$0.00	
Indep. Claims	1	- 3 =	0	x	\$84.00		\$0.00	
Multiple Dependent Claims (check if applicable)							\$0.00	
BASIC FEE							\$750.00	
OTHER FEE (specify purpose) ASSIGNMENT RECORDATION FEE							\$40.00	
					TOTAL	FILING FEE	\$790.00	
 A check in the amount of \$790.00 to cover the filing fee is enclosed. In Director is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. 								
☐ Charge the amount of as filing fee.☒ Credit any overpayment.								
•	•	g fees required u				lawanaa		
	o 37 C.F.R. 1.31	n 37 C.F.R. 1.18 l1(b).	at the mailing	g or the	Notice of Al	lowance,		
Signat ADAM C. VOLENTINE REG. NO. 33289				Signature E				
VOLENTINE FRANCOS, PLLC 12200 SUNRISE VALLEY DRIVE, S RESTON VA 20191				UITE 150				
cc:			TE	TEL. NO. (703) 715-0870				

Page 4 of 4